50737-1
9/8/88

ARKANSAS OIL AND GAS COMMISSION

2215 WEST HILLSBORO

EL DORADO, ARKANSAS 71730

STATISTICAL BULLETIN

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Volume 50, No. 2 Edited By: PRODUCTION DEPARTMENT February, 1988

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of February, 1988, averaged 41,485 barrels daily, an increase of 3,422 barrels from the average February, 1987 production of 38,063 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 2,836,000 cubic feet daily, production during February, 1988, being 124,117,000 cubic feet and February, 1987, 121,281,000 cubic feet.

Production of natural gas from 97 gas fields of Northwest Arkansas was 483,119,000 cubic feet daily for the month of February, 1988, as compared to 404,308,000 cubic feet for the month of February, 1987, an increase of 78,811,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 94,008,000 cubic feet of gas daily, a decrease of 11,357,000 cubic feet from the 105,365,000 cubic feet averaged daily during the month of February, 1987.

During February, 1988, 518 barrels of gasoline, 1,717 barrels of butane and propane, and 173 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 44,572 barrels of crude daily, a decrease of 4,643 barrels daily from the 49,215 barrels processed daily during the month of February, 1987.

During March, 1988, the Commission issued 42 permits to drill new wells, an increase of 7 from the 35 permits issued during March, 1987. 19 permits to plug and abandon wells were issued during March, 1988, compared to 14 permits for March, 1987.

During March, 1988, 34 wells were completed, 30 as oil and condensate wells and 4 dry holes.

CONSOLIDATED REVIEW

	Feb. 1987 (Daily)	Feb. 1988 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	38,063	41,485	+3,422
Pipeline Runs from Leases (Bbls.)	39,321	37,551	-1,770
Pipeline Runs from Refineries (Bbls.)	49,215	44,572	-4,643
Gas - Southern Arkansas (MCF)	121,281	124,117	+2,836
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	404,308	483,119	+78,811
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	105,365	94,008	-11,357
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	646	518	-128
Butane & Propane	3,108	1,717	-1,391
Condensate	84	-0-	-84
Rawmake	-0-	173	+173

OIL PIPELINE REPORT	BARRELS	MCF
Receipts from Leases - All Lines	1,088,982	
Total Stocks - All Lines (Feb. 1, 1988)	530,909	
Imports: From LA, TX to AR	417,377	
Naptha, etc.	591,802	
Stocks First of Month - Plus Receipts	2,629,070	
Deliveries : To AR Refining	1,675,235	
To AR Pipelines	142,193	
Exported (LA & TX)	226,740	
Total Pipeline Deliveries	2,044,168	
Pipeline - (Overage)	3,194	
TOTAL STOCK - ALL LINES (March 1, 1988)	581,708	

REFINERY REPORT

Stock, Crude Oil - All Refineries (Feb. 1, 1988)	8,638
Receipts Crude Oil - All Refineries	1,292,599
Total Stock, Plus Receipts	1,301,237
Runs to Stills (Avg. Daily-44,572)	1,292,599
Stock, Crude Oil-All Refineries (March 1, 1988)	8,638

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	851,858
Total Gas Received from Gas Wells	1,864,294
Total Gas from Other Sources (Imported)	10,073
TOTAL INTAKE (MCF)	2,726,225

PRODUCTS MANUFACTURED

Condensate	-0-
Gasoline	15,036
Butane & Propane	49,798
Rawmake	5,029
TOTAL PRODUCTS	69,863

DISPOSITION OF RESIDUE

Plant Fuel	75,583
Returned for Lease Use	55,630
Sold	1,184,737
Returned to Earth	1,269,727
Vented	45,011
Shrinkage	95,537
TOTAL	2,726,225

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Agnes Road			
Smackover	205	21	
Arkana			
Tokio	109		
Pettet	290	159	159
Haynesville		51	51
Cotton Valley	219	530	530
Artesian			
Meakin	920		
Artesian East			
Blossom			
Artex			
Paluxy	2,411		
Ash Branch			
Cotton Valley	71		
Atlanta			
Pettet	981	20	
Cotton Valley	5,131	2,227	2,133
Jones			
Smackover	10,039	40,888	40,888
Smackover & Cotton Valley	307	146	146
Atlanta East			
Cotton Valley	944	56	
Aurelle			
Nacatoch	140		
Barlow Branch			
Smackover	70		
Bear Creek			
Travis Peak	18		
Smackover	507	51	
Beech Creek			
Cotton Valley			
Beech Creek West			
Pettet	6,412	677	677
Cotton Valley	1,695	871	871
Benjamin Lake			
Meakin	518		
Berry			
Graves	380	20	
Bert Creek			
Smackover	592		
Big Branch			
Tuscaloosa	17		
Paluxy	77		
Big Creek			
Smackover	220	27	
Bodcau Creek			
Pettet			
Bodcaw			
Hill	200		
Boggy Bottom			
Hogg	60		
Boggy Creek			
Paluxy	781	535	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Bois D'Arc Creek			
Smackover	64		-
Bolding			
Cotton Valley	653		
Boyce Lake			
Smackover			
Boyd Hill			
Smackover			
Bradley			
Uncontrolled			-
Buckrange	526		
Bradley West			
Mitchell	658		
Pettet	57		
Bragg			
Uncontrolled			-
Buckner			
Travis Peak	3,498		
Smackover	5,005	658	
Buena Vista			
Nacatoch	140		
Burns Pond			
Smackover	9,123	6,957	5,224
Burnside Creek			
Rodessa	135		
Cairo			
Jones			
Smackover	746	2,664	2,664
Calion			
Graves	285		
Blossom	99		
Travis Peak	4,937		
Cotton Valley	2,130		
Camp Creek			
Meakin	363	33	
Blossom	1,056	10	
Tokio	1,334		
Canfield			
James	189		
Careyville Landing			
Blossom	47		
Cotton Valley	1,140		
Catesville			
Cotton Valley	441		
Center			
Hogg	991	15	
Central Church			
Paluxy	1,157		
Champagnolle			
Uncontrolled (Graves, Blossom & Tokio Zones)	18,492		
Travis Peak	550		
Cotton Valley	3,524	466	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Chicken Creek			
Paluxy	2,884		
Christmas			
Tuscaloosa	268		
Paluxy			
1st Sturgis	542	1	
Hill	56		
Columbia			
Pettet	340	10	
Cornie Creek			
Cotton Valley	433		
Cornish Branch			
Mitchell	2,368	162	
Crain City			
Baker	1,149		
Cross Country Slough			
Graves	46		
Baker	1,189		
Travis Peak	739		
Crossett			
Cotton Valley	534		
Cummings			
Smackover			
Curtis Creek			
Hill	10,698		
Cypress Creek			
Graves			
Blossom	140		
Tokio	893		
Travis Peak	170		
Cypress Lake			
Paluxy			
Cypress Lake West			
Smackover	972	13,311	13,311
Dickson Road			
Smackover	77	38	
Doddridge			
Pettet	1,493		
Dooley Creek			
Buckrange	562		
Dorcheat-Macedonia			
Rodessa	1,386		
James	277	62	58
Pettet	5,256	423	280
Travis Peak	746	1,766	1,603
Cotton Valley	48,775	209,508	188,130
Smackover	8,689	16,319	16,314
Dry Creek			
Graves			
Duty			
Mitchell	4,001		
El Dorado East			
Uncontrolled			
(Nacatoch & Tokio)	1,500		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Travis Peak	20		
Amason			
Blossom	9		
Saulsbury			
Travis Peak	142		
Ezzell			
Nacatoch	64		
Saulsbury	3,072	25	
Meakin	476	40	
Graves	2,292	122	
Blossom	1,183	119	
Tokio	590		
Travis Peak	228		
Cotton Valley	7,503	191	
Smackover	396		
Saulsbury			
Saulsbury	52		
El Dorado South			
Uncontrolled			
(Nacatoch)	5,904		
Tokio			
Cotton Valley			
Smackover	102		
Elliott			
Nacatoch	285		
Elliott South			
Nacatoch	78		
Enyart Lake			
Mitchell	475	49	
Falcon			
Nacatoch	741		
Blossom	285		
Tokio	170		
Rodessa			
Hill			
Travis Peak			
Field Bayou			
Smackover			
Fort Lynn			
Tokio	239		
Rodessa			
Kilpatrick	18	2,929	2,929
Hill	22		
Dees Lime	72		
Young	674	7,590	2,058
Pettet	42		
Fort Lynn East			
Hill	86		
Fouke			
Buckrange	171		
Tokio	855		
Tuscaloosa	307		
Paluxy	10,996	3,830	
Mooringsport	949		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Smackover	5,777	101,640	101,640
Fouke North			
Tokio			
Tuscaloosa	3,356	18	
Paluxy	1,133	5	
Smackover	119	1,647	1,647
Fouke West			
Tuscaloosa	187	56	
Paluxy	1,219	257	
Mooringsport	59	1	
Four Mile Creek			
Smackover	566	368	
Four Mile Creek South			
Smackover	77		
Galilee Church			
Smackover	244	101	
Garland City			
Paluxy	449		
Garland City (Old)			
Uncontrolled			
Garner Creek			
Cotton Valley			
Genoa			
Paluxy	452		
Gold Point Church			
Smackover	151	12,700	
Green Grove			
Graves	232		
Travis Peak	14		
Greers Church			
Pettet	221		
Gregory			
Cotton Valley	440		
Gum Creek			
Nacatoch	640	33	
Blossom			
Tokio	246	5	
Travis Peak	448	19	
Cotton Valley	33	2	
Smackover	1,056	63	
Hampton			
Meakin	211		
Harmony Grove			
Smackover	562	898	
Harper Creek			
Cotton Valley	145		
Smackover	69		
Haynesville			
Pettet	1,280		
Cotton Valley	137	45	
Haynesville North			
Pettet	326		
Cotton Valley	980		
Henderson Creek			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Travis Peak	545	270	
Hibank			
Nacatoch	1,605		
Graves	224	132	
Meakin	224	446	
Tokio	77		
Tuscaloosa	340	33	
Rodessa	326		
Hogg			
Travis Peak	20		
Hibank South			
Hogg			
Hibank Creek			
Tuscaloosa	198		
Hillsboro			
Uncontrolled (Nacatoch)	3,151	4,164	4,164
Meakin			
Tuscaloosa			
Travis Peak	1,361	345	345
Hillsboro South			
Hogg			
Rodessa			
Hogg			
Cotton Valley	1,157	432	
Holly Springs Church			
Tuscaloosa			
Holmes Creek			
Blossom	481		
Tokio			
Irma			
Uncontrolled	6,748		
Tokio	1,606		
Paluxy	97		
Travis Peak	84		
Smackover	5,292	91	
Irons			
Tokio	171		
Tuscaloosa			
Keoun Creek			
Pettet	560		
Haynesville	1	36	36
Smackover	5,811	100,557	99,955
Kerlin			
Pettet"B"	63	20	20
Cotton Valley			
Smackover	2,708	6,587	6,587
Kiblah			
Hill	398	291	
Gloyd	145		
Pettet			
Kilgore Lodge			
Smackover	73		
Kress City			
Travis Peak	147		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Kress City South			
Cotton Valley	129		
Kress City Southeast			
Smackover	1,120		
Lake Erling			
Cotton Valley			
Smackover	3,658	50,070	48,420
Lake Erling South			
Smackover	2,679	2,151	
Tokio	316		
Lake June			
Tokio	18	2	
Langley			
Nacatoch			
Buckrange	125		
Lapile			
Cotton Valley	4,322	119	
Lawson			
Meakin	961		
Blossom	332		
Travis Peak	296		
Lawson South			
Meakin			
Lewisville			
Tokio	6		
Tuscaloosa	29		
Paluxy	227		
Mooringsport	139	3	
James	2		
Lewisville North			
Tuscaloosa	232		
Lewisville " Old Town"			
Tuscaloosa	403		
Paluxy	2,352		
Mooringsport	157		
Kilpatrick			
Lewisville West			
Tokio	1,144		
Tuscaloosa	36		
Paluxy	585	28	
Smackover			
Liberty Church			
Ford			
Smackover			
Lick Creek			
Meakin	142		
Travis Peak			
Lisbon			
Uncontrolled (Nacatoch)	1,350		
Lisbon North			
Nacatoch	313		
Blossom	9		
Lisbon Northwest			
Blossom	842		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Smackover	112		
Lisbon West			
Nacatoch	81		
Little Bodcaw			
Tokio	224		
Little Church			
Tokio	783		
Tuscaloosa	703	100	
LLoyd Creek			
Nacatoch	69		
Locust Bayou			
Meakin	193		
McKamie Patton			
Gloyd	2,447		
Cotton Valley	6,222		
McKamie Northeast			
Smackover			
McKamie South			
Smackover	220	859	859
McKinney Bayou			
Tuscaloosa	85		
Paluxy	59		
Glen Rose			
Mooringsport			
McNeil East			
Pettet	823		
Travis Peak	925		
Magnolia			
Travis Peak			
Cotton Valley	1,533		
Mandeville			
Smackover	441	137	
Mars Hill			
Smackover	3,676	3,478	3,478
Mayton			
Tuscaloosa	13		
Paluxy	221		
Mooringsport			
Meriwether Lake			
Tuscaloosa			
Mooringsport			
Smackover	573		
Meriwether Lake South			
Paluxy	189		
Midway			
Tokio	105		
Tuscaloosa	41,166		
Midway East			
Tokio	493		
Tuscaloosa	367		
Midway West			
Paluxy			
Mill Creek			
Blossom	151		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Mohawk			
Smackover	3,887	3,551	1,310
Moro Bay			
Cotton Valley	56		
Mt. Holly			
Cotton Valley			
Smackover	1,210	241	
Mt. Holly East			
Travis Peak	552	220	
Mt. Holly North			
Travis Peak	1,077		
Smackover	222	22	
Mt. Vernon			
Smackover	8,748	4,274	2,636
Mt. Zion			
Smackover			
Mud Lake			
Baker	3,009		
Newell			
Smackover	135		
New London			
Travis Peak	1,000	131	
Cotton Valley	14,318	146	
New London North			
Smackover	6		
Nichols			
James Lime	18		
Nick Springs			
Travis Peak	75		
Graves			
Nick Springs East			
Tokio			
Tuscaloosa			
Nick Springs West			
Meakin	774		
O'Brien			
Pettet			
Old Union			
Blossom			
Olin Forest			
Hogg	839		
Olin Forest North			
Rodessa			
James			
Hogg	169		
Travis Peak	5		
Pace City			
Meakin	402		
Blossom	163		
Tokio	231		
Glen Rose	715		
Hogg	188		
Travis Peak	1,381		
Cotton Valley	283	40	

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Smackover	1,458	73	
Pace City East			
Graves	363		
Meakin	266		
Rodessa	162		
Pettet	9		
Palm			
Smackover	162	98	
Palm West			
Paluxy	575		
Patmos North			
Tokio	742		
Paup Spur			
Pettet			
Travis Peak	1		
Smackover	3,831	11,038	565
Pigeon Hill			
Travis Peak			
Cotton Valley	320		
Pill Branch			
Rodessa	822		
Pine Tree			
Smackover	3,388	2,809	2,809
Pisgah			
Pettet	808		
Cotton Valley	261	225	225
Plainfield			
Pettet	53		
Cotton Valley	1,222	200	
Rainbow South			
Nacatoch			
Tuscaloosa	399		
Travis Peak			
Ramsey Creek			
Tokio			
Rawls Creek			
Ford	12		
Rocky Mound South			
Hill	194	10,448	10,448
Rodessa			
Uncontrolled (Rodessa)	1,089		
Hill	55		
Gloyd	1,936		
Jeter	216		
Rodessa West			
Hill	551		
Mitchell	44		
Jeter	133		
Salem Church			
Travis Peak	30		
Smackover			
St. Jonah Church			
Smackover			
St. Mary			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Hill	681		
Mitchell	10,924	3,015	3,015
St. Mary West			
Cotton Valley	5,089	9,049	5,325
Smackover			
Sandy Bend			
Nacatoch	7,747		
Travis Peak	86		
Sauls Chapel			
Tuscaloosa	349		
Travis Peak			
Seminary Church			
Buckrange			
Blossom	57		
Tokio	138		
Shiloh			
Tokio	1,363		
Tuscaloosa	364		
Paluxy	582		
Short			
Blossom			
Shuler			
Tuscaloosa	107		
Hill	797	291	
Pettet	1,420	355	
Morgan	387	193	
Mayfield "B"	436		
Lagrone	43		
Cotton Valley	2,838	684	684
Shuler East			
Tuscaloosa			
Pettet	75		
Morgan	276		
Cotton Valley	227	944	
Jones	74		
Smackover			
Uncontrolled	284,970		
Bilyeu			
(Travis Peak)	593		
Bollenbacker			
(Travis Peak)	205		
Shuler			
(Travis Peak)			
Stevenson			
(Travis Peak)	254		
Turner			
(Travis Peak)	99		
Travis Peak	2,086		
Cotton Valley	1,240		
Smithville			
Blossom	4		
Snow Hill			
Travis Peak	394	83	
Cotton Valley	1,643	656	646

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Smackover (Uncontrolled)	2,417	1,842	1,842
Spirit Lake			
Tokio	131		
Tuscaloosa	135		
Paluxy	1,104		
Goodland Lime	75	85	
Glen Rose	59	70	
Hill			
Smackover	411	6	
Spirit Lake North			
Tokio	1,239		
Kilpatrick	362	181	
Spotsville			
Pettet	454		
Springhill			
Tokio	16		
Haynesville	1,606	59,550	59,550
Stamps			
Tokio	1,512		
Tuscaloosa	154		
Paluxy	1,127		
Mooringsport	9		
Rodessa	863	563	
Hill			
Stamps East			
Tokio	273		
Stamps Northwest			
Tokio	240		
Stamps West			
Tokio			
Paluxy			
Stephens			
Uncontrolled			
(Buckrange)	4,565		
Nacatoch	2,438		
Tokio	110		
Glen Rose	550		
Rodessa	292	14	
James	195		
Pettet	901		
Cotton Valley	49		
Smackover	3,829	911	
Smart Area			
(Buckrange			
Pine Island "A"			
Sligo			
Glen Rose			
Travis Peak)	9,289	7	
Curry Area			
Nacatoch	65		
Travis Peak	221		
Stephens North			
Buckrange	466		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Stephens North Ext.			
Blossom	177		
Stow Lake			
Graves			
Strong			
Cotton Valley	20		
Smackover	209		
Strong North			
Cotton Valley	510		
Texarkana			
Pettet	500	91	
Three Creeks East			
Cotton Valley	171		
Troy			
Uncontrolled (Nacatoch & Blossom)	171		
Travis Peak	55		
Smackover	3,640	53	
Troy East			
Nacatoch			
Troy North			
Blossom	33		
Tokio			
Paluxy	168	25	
Rodessa	80		
Tubal			
Cotton Valley	738		
Smackover	3,083	1,113	1,113
Turkey Creek			
Tuscaloosa			
Urbana			
Nacatoch	358		
Blossom	3,181		
Crain	126		
Upper Parker	351		
Lower Parker	3		
Gregory	127		
Travis Peak	4,699	771	
Urbana	1,824		
Village			
Pettet	315	63	
Travis Peak	8,077	536	
Cotton Valley	2,757		
Smackover	1,452	1,692	
Walnut Hill			
Mitchell	1,265		
Ware Creek			
Smackover	1,293	1,354	1,354
Warnock Springs			
Smackover			
Welcome			
Smackover	229	10,403	10,403
Wesgum			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Nacatoch			
Rodessa	216		
Wesson			
Nacatoch	1,890		
Blossom	50		
Tokio		6	
Hill	1,134	90	
James Lime	28	14	
Sligo	362	22	
Pettet	74		
Travis Peak	6,423	280	
Wesson North			
Nacatoch			
Wickham Creek			
Smackover	7,141	2,673	
Wildwood			
Travis Peak	141		
Wilks			
Smackover	83		
Willisville			
Nacatoch	993		
Blossom	349		
Willisville SW			
Nacatoch	5,956		
Blossom	755		
Tokio			
Willisville West			
Nacatoch	293		
Wilmington			
Graves	129		
Wilmington South			
Graves			
Winchester			
Meakin	382		
Woodley			
Nacatoch (Uncontrolled)	424		
West Woodley			
Nacatoch	3,303		
SUB TOTALS:	848,603	732,987	647,102
UNIT PRODUCTION			
Bodcaw			
Kilpatrick	331		
Buena Vista			
Buckrange			
Camp Creek			
Blossom	285	57	
Catesville			
Cotton Valley			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
& Jones	1,260	581	
Chalybeat Springs			
Smackover	20,518	796,771	
Champagnolle Landing			
Baker Sand	3,642		
Charivari Creek			
Nacatoch Sand	1,319		
Christmas			
1st Sturgis M			
Days Creek			
Smackover	21,702	17,020	
Dorcheat Macedonia			
Cotton Valley	6,814	10,510	8,929
Fouke			
1st Tokio	470		
Beauford	760		
PSU Sturgis "C"	195		
PSU Nesbitt "A"	121		
1st Sturgis, SUSW	468		
Fouke North			
Tuscaloosa	107		
Haynesville			
Pettet	407		
Limestone "B"	6	32,659	
Horsehead			
Pettet	1,243		
Irma			
Nacatoch	3,922		
Kelly Bayou			
Jeter	2,450	20	
Kerlin			
Pettet "A"	10,355		
Kress City			
Ford	281		
Lewisville			
Smackover	12,906	24,016	
Lewisville West			
Smackover	2,283	890	
Lick Creek			
Meakin Sand	4,333		
Lisbon Northwest			
M. Blossom	1,544		
Magnolia			
Smackover	57,857	79,538	
Mayton			
Paluxy	410		
Midway			
Smackover	41,166	14,713	
Midway West			
Smackover	272	650	
McKamie-Patton			
"A" Lime	2,090	390,927	
James Lime	7,504		
Red Rock			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Pettet	1,629		
Ritchie			
Baker Sand	964		
Sandy Bend			
Nacatoch	1,512		
Shuler			
Pettet	419	175	
Cotton Valley	9,588	7,679	4,699
Jones	18,387	8,292	5,520
Shongaloo-North			
Pettet			
Smackover			
T.C. Murphy Nacatoch	1,551		
STRU Nacatoch	1,098		
Nacatoch (985 acre)	20,173		
Meakin Sand	173		
Meakin W.F.	950		
Stamps			
Paluxy			
Stephens			
Stephens (Buckrange) WF I	47		
Stephens (Buckrange) WF II			
Stephens (Buckrange) WF III	390		
R.E. Williams (Buckrange) WF	101		
Milam Buckrange WF	20		
Murphy Smart (Buckrange) WF	7		
Wepfer (Buckrange)	108		
Sherry Buckrange	545		
Stephens Buckrange	236		
Stephens Hogg Sand	2,414		
Barr-Hall Buckrange	43		
Troy			
Nacatoch	3,180		
Tokio	2,905		
Blossom Unit	1,511		
Urbana			
Travis Peak (3500')	193	355	
Walker Creek			
Smackover	58,811	1,481,480	
Wesgum			
Smackover	1,473	74	
Wesson			
Buckrange & Blossom	494		
Buckrange Unit	241		
Glen Rose			
Hogg Sand Unit	10,552		
Smackover	5,532		
Wesson North			
Buckrange & Blossom	175		
Willisville			
Nacatoch	1,811		
Willisville West			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES
Hogg	220		
SUB TOTAL:	354,474	2,866,407	19,148
GRAND TOTAL:	1,203,077	3,599,394	666,250

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA	202	1,339,368	
ALMA	14	11,816	397
Deep	4		
Shallow	3		
ALMA NORTH	3	9,928	
ALTUS	56	158,344	20
BALDWIN	35	13,306	2,024
BATSON	81	389,601	
BEVERLY	4	7,444	
BLAIR CREEK	6	20,118	
BLAIR CREEK SOUTH	1		
BLICK	2		
BONANZA	76	478,778	810
BOONEVILLE	61	225,051	162
BRENTWOOD	40	3,882	
CANNON CREEK	1		
CAULKSVILLE	26	108,405	2,162
CECIL	235	1,545,158	
CHISMVILLE	66	106,785	526
CLARKSVILLE - Controlled	21	77,700	
- Uncontrolled	8	32,556	
CENTERTON	1		
COAL HILL	30	134,605	
DEAN SPRINGS	1		
DELAWARE	14	62,770	
DOVER	64	185,582	62
DRIPPING SPRINGS	15	21,288	
DYER	32	206,500	
EWING - Controlled	55	279,524	
- Uncontrolled	37	89,006	
EXCELSIOR	8	33,087	
FLETCHER CREEK	12	25,701	
FRIENDSHIP CHURCH	12	4,592	456
FURGERSON	35	194,465	
GOOSE CREEK	10	698	43
GRAGG	104	400,480	67
GREENBRIER	1		
GREENWOOD	15	35,781	
GREENWOOD JUNCTION	1	113	
HARDT	7	4,687	212
HAZEL VALLEY	17	2,095	
HECTOR	5		
HIGH OCEAN	6		
HOLLIS LAKE	107	363,598	935
HUNT	9	65,031	
HUNTSVILLE	16	514	
HURRICANE CREEK	6		
IONE	1		
JERUSALEM	4	2,388	
JETHRO	36	203,924	85
KIBLER - Deep	5		
- Shallow	1		
KIBLER-WILLIAMS	91	401,035	35
KNOXVILLE	69	261,131	1,106

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LAVACA - Deep	1	41,024	
- Shallow	1		
LEE CREEK	1	3,209	
LINVILLE	9	36,182	
LOCKE	3		
LONE ELM	61	500,272	
LUDWIG	16	69,159	
LUTHERVILLE			
MANSFIELD - Controlled	25	59,175	
- Uncontrolled	47	104,985	705
MASSARD	100	1,449,680	
MASSARD-PRAIRIE (OLD)	1		
MIKES CREEK	1		
MINERAL SPRINGS	1		
MORELAND	55	376,509	31
NATURAL DAM	1		
NEW HOPE	17	31,828	
OAK GROVE	35	285,141	
OZARK	23	52,673	
OZARK - Anderson	2		
- Deep	2	1,415	
- Shallow	3	181	
OZONE	24	38,154	
PARADISE	2		
PARIS	28	97,931	
PETER PENDER	81	408,346	
PINE RIDGE	1		
POSSUMTROT	7	71,646	221
PRAIRIE VIEW	11	30,824	
QUITMAN	1	2,094	
RHEA	1		
ROCK CREEK	38	47,671	168
ROSS	84	693,161	664
RUDY	8	8,965	
SCOTTSVILLE	1		
SCRANTON	50	254,005	12
SECTION 10	10	7,670	
SHIBLEY	26	88,109	
- Deep	1	510	
SILEX	17	212,677	
SLAYTONVILLE	5	433	
SPADRA	91	353,868	1,395
TATES ISLAND	3		
UNION CITY	63	421,622	
URSULA	24	23,565	
VESTA - Controlled	9	3,149	
- Uncontrolled	26	113,720	348
WATALULA	3	50,450	
WEDINGTON	21	9,193	2,577
WEST FORK	2	2,761	
WHITE OAK	80	441,777	
WHITE ROCK MOUNTAIN	2		
WILLIAMS - Deep	28	35,431	
- Shallow	5	1,450	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
WINSLOW	4		
WITCHERVILLE	27	57,767	
WYMAN	2		
TOTAL		14,010,440	

ARKANSAS OIL AND GAS COMMISSION
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ARKANSAS OIL AND GAS COMMISSION
2215 WEST HILLSBORO
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STATISTICAL BULLETIN

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Volume 50, No. 3 Edited By: PRODUCTION DEPARTMENT March 1988

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of March, 1988, averaged 39,334 barrels daily, a decrease of 1,132 barrels from the average March, 1987 production of 40,466 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 6,031,000 cubic feet daily, production during March, 1988, being 122,210,000 cubic feet and March, 1987, 116,179,000 cubic feet.

Production of natural gas from 97 gas fields of Northwest Arkansas was 122,210,000 cubic feet daily for the month of March, 1988, as compared to 345,054,000 cubic feet for the month of March, 1987, an increase of 6,031,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 93,335,000 cubic feet of gas daily, a decrease of 2,719,000 cubic feet from the 96,054,000 cubic feet averaged daily during the month of March, 1987.

During March, 1988, 345 barrels of gasoline, 2,085 barrels of butane and propane, 4 barrels of condensate and 190 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 43,455 barrels of crude daily, a decrease of 5,727 barrels daily from the 49,182 barrels processed daily during the month of March, 1987.

During April, 1988 the Commission issued 42 permits to drill new wells, an increase of 12 from the 30 permits issued during April, 1987. 19 permits to plug and abandon wells were issued during April, 1988, compared to 24 permits for April, 1987.

During April, 1988, 31 wells were completed, 11 as oil and condensate wells and 20 dry holes.

CONSOLIDATED REVIEW

	March, 1987 (Daily)	March, 1988 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	40,466	39,334	-1,132
Pipeline Runs from Leases (Bbls.)	39,006	37,013	-1,993
Pipeline Runs from Refineries (Bbls.)	49,182	43,455	-5,727
Gas - Southern Arkansas (MCF)	116,179	122,210	+6,031
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	345,054	440,598	+95,544
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	96,054	93,335	-2,714
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	630	395	-235
Butane & Propane	1,966	2,085	+119
Condensate	78	123	+45
Rawmake	-0-	190	+190

OIL PIPELINE REPORT	BARRELS	MCF
Receipts from Leases - All Lines	1,147,404	
Total Stocks - All Lines (March, 1988)	581,707	
Imports: From LA, TX to AR	464,666	
Naptha, etc.	646,367	
Stocks First of Month - Plus Receipts	2,840,184	
Deliveries : To AR Refining	1,778,777	
To AR Pipelines	153,701	
Exported (LA & TX)	236,382	
Total Pipeline Deliveries	2,168,860	
Pipeline - (Overage)	3,844	
TOTAL STOCK - ALL LINES (April 1, 1988)	667,480	

REFINERY REPORT	
Stock, Crude Oil - All Refineries (March, 1988)	8,638
Receipts Crude Oil - All Refineries	1,347,853
Total Stock, Plus Receipts	1,356,491
Runs to Stills (Average Daily 43,455)	1,347,113
Stock, Crude Oil-All Refineries (April, 1988)	9,378

GASOLINE PLANT REPORT	
Total Gas Received from Oil Wells	954,944
Total Gas Received from Gas Wells	1,925,377
Total Gas from Other Sources (Imported)	13,056
TOTAL INTAKE (MCF)	2,893,377

PRODUCTS MANUFACTURED

Condensate	123
Gasoline	12,258
Butane & Propane	64,648
Rawmake	5,889
TOTAL PRODUCTS	82,918

DISPOSITION OF RESIDUE

Plant Fuel	108,708
Returned for Lease Use	35,546
Sold	484,954
Returned to Earth	2,112,989
Vented	38,910
Shrinkage	112,270
TOTAL	2,893,377

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road			
Smackover	243	150	
Arkana			
Tokio	130		
Pettet		186	186
Haynesville			
Cotton Valley	271	637	637
Artesian			
Meakin	985		
Artesian East			
Blossom			
Artex			
Paluxy	2,554		
Ash Branch			
Cotton Valley	174		
Atlanta			
Pettet	1,045	21	
Cotton Valley	5,099	2,517	1,823
Jones	39		
Smackover	10,398	39,688	39,361
Cotton Valley & Smackover	307	137	
Atlanta East			
Cotton Valley	970	46	
Aurelle			
Nacatoch	119		
Barlow Branch			
Smackover	62		
Bear Creek			
Travis Peak			
Smackover	661	66	
Beech Creek			
Cotton Valley			
Beech Creek West			
Pettet	6,896	1,065	1,065
Cotton Valley	1,513	1,317	1,317
Benjamin Lake			
Meakin	855		
Berry			
Graves	407	21	
Bert Creek			
Smackover	666		
Big Branch			
Tuscaloosa	9		
Paluxy	40		
Big Creek			
Smackover	244	25	
Bodcaw			
Hill	340		
Boggy Bottom			
Hogg	68		
Boggy Creek			
Paluxy	1,410	550	
Bois D'Arc Creek			
Smackover	296		